



# GREAT

## THE GREEN DEAL DATA SPACE

Mark Dietrich – EOSC Symposium 2022

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EGI FOUNDATION



### GREEN DEAL DATA SPACE FOUNDATION & ITS COMMUNITY OF PRACTICE



# Data for the Green Deal



Single Market for data  
COM/2020/66



Tackling climate and environmental-  
related challenges COM/2019/640



## Green Deal Data Space

A federation of data ecosystems enabling policy makers, businesses, researchers and citizens, from Europe and around the world, to jointly tackle climate change.



# GREAT Green Deal Data Space Foundation & its Community of Practice



- **Duration:** 18 Months
- **Potential starting date:** September 2022 – February 2024
- **Consortium:** 14 Partners



Utrecht  
University



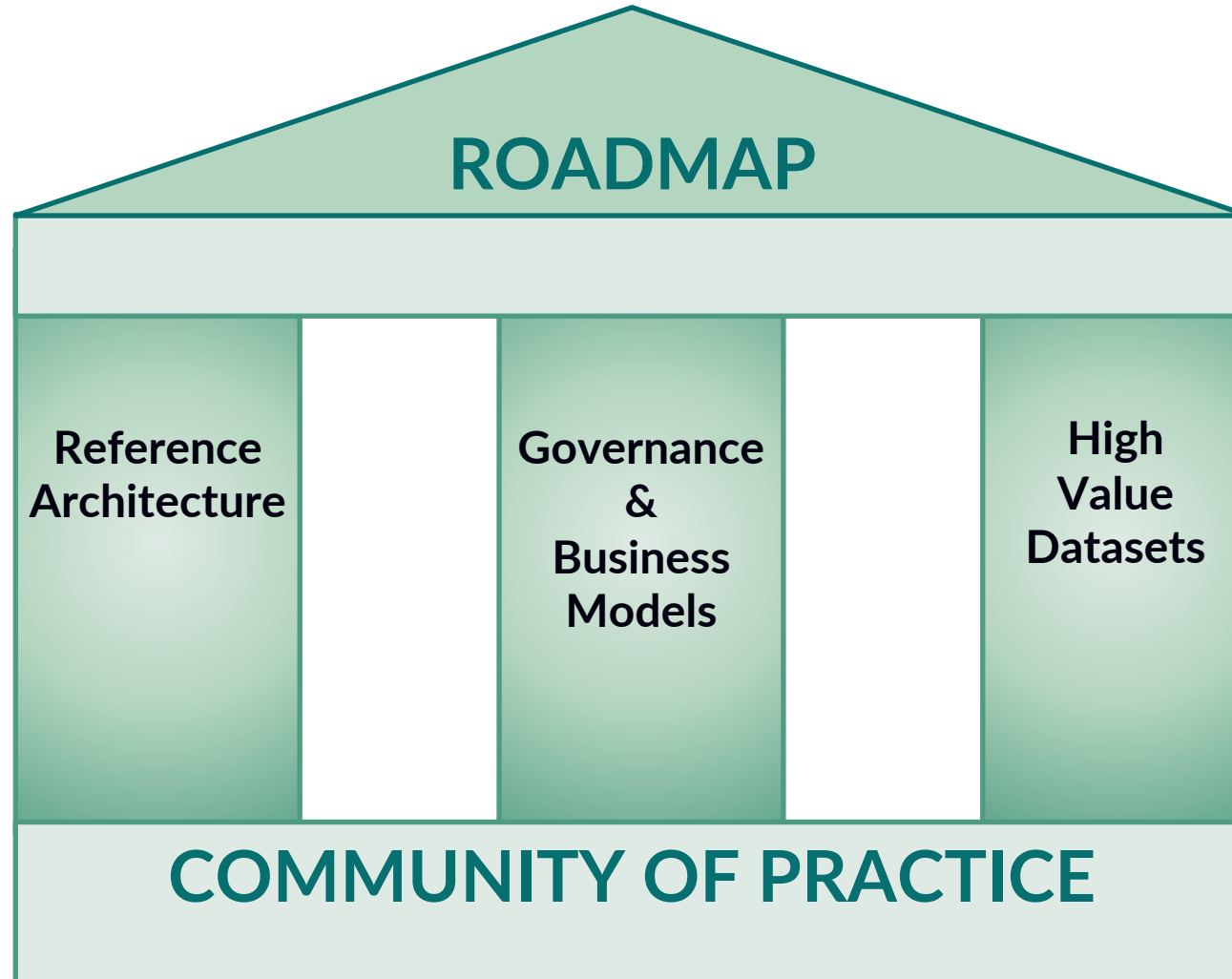
Instytut Geofizyki  
Polskiej Akademii Nauk



seascape  
BELGIUM



# Green Deal DS : PILLARS





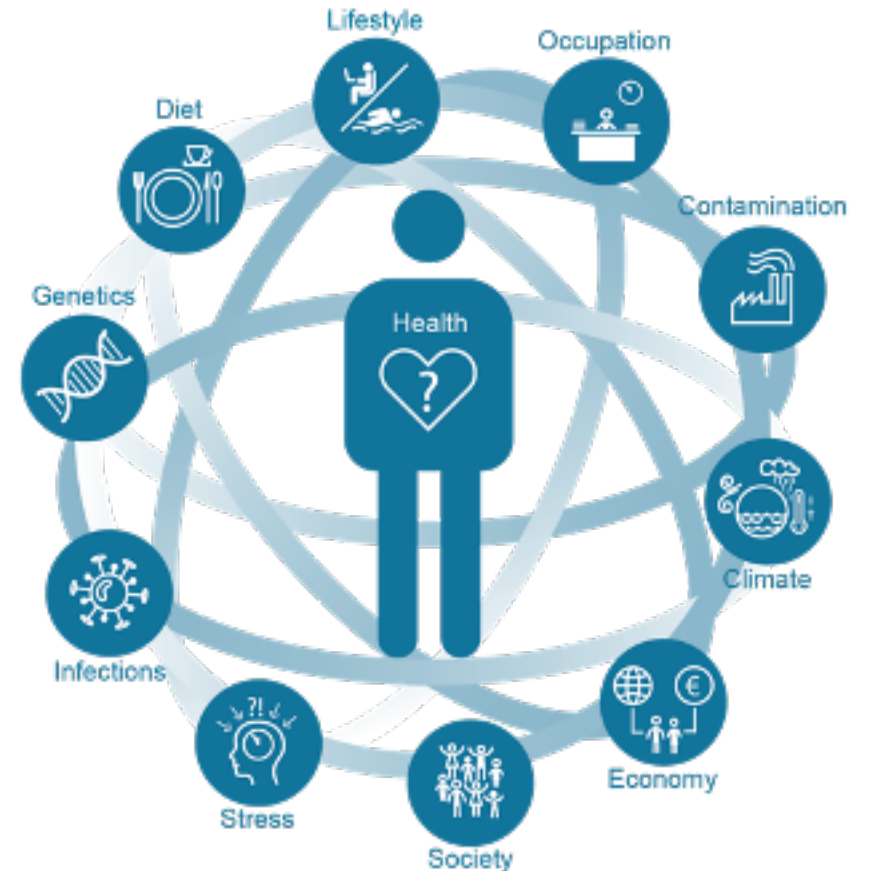


## USE CASES

WMO's Global Cryosphere Watch: cryosphere data in support of Earth system monitoring, modelling and prediction.



EIRENE RI: Effects of chemical exposures in human health. Human exposome





# GREAT –Call for Use cases and Community Engagement



GREAT

## WHO CAN CONTRIBUTE

- Data consumers
- Data providers
- Data intermediaries using diverse data to support implementation of Green Deal in any of the strategic actions : Biodiversity, Zero Pollution, Climate Change

## HOW CAN YOU CONTRIBUTE (Different Levels of engagement)

- Tell us what datasets you have, what do you use them for
- Contribute with a use case
- Tell us what data is missing, problems accessing data

## HOW DO YOU HELP THE PROJECT

- Co-design and validate the GDDS requirements and reference models

## WHAT IS THERE FOR YOU

- Become part of the GDDS Community and have your say
- Contribute to events, gain visibility & recognition
- Become an early adopter, contribute to roadmap design and more

***BE PART OF IT!***

# Contact



<https://www.greatproject.eu/>



[@greatprojecteu](https://twitter.com/greatprojecteu)



**Green Deal Data Space Foundation**



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**DATA SPACES  
SUPPORT CENTRE**

# The Data Spaces Support Centre

October, 2022



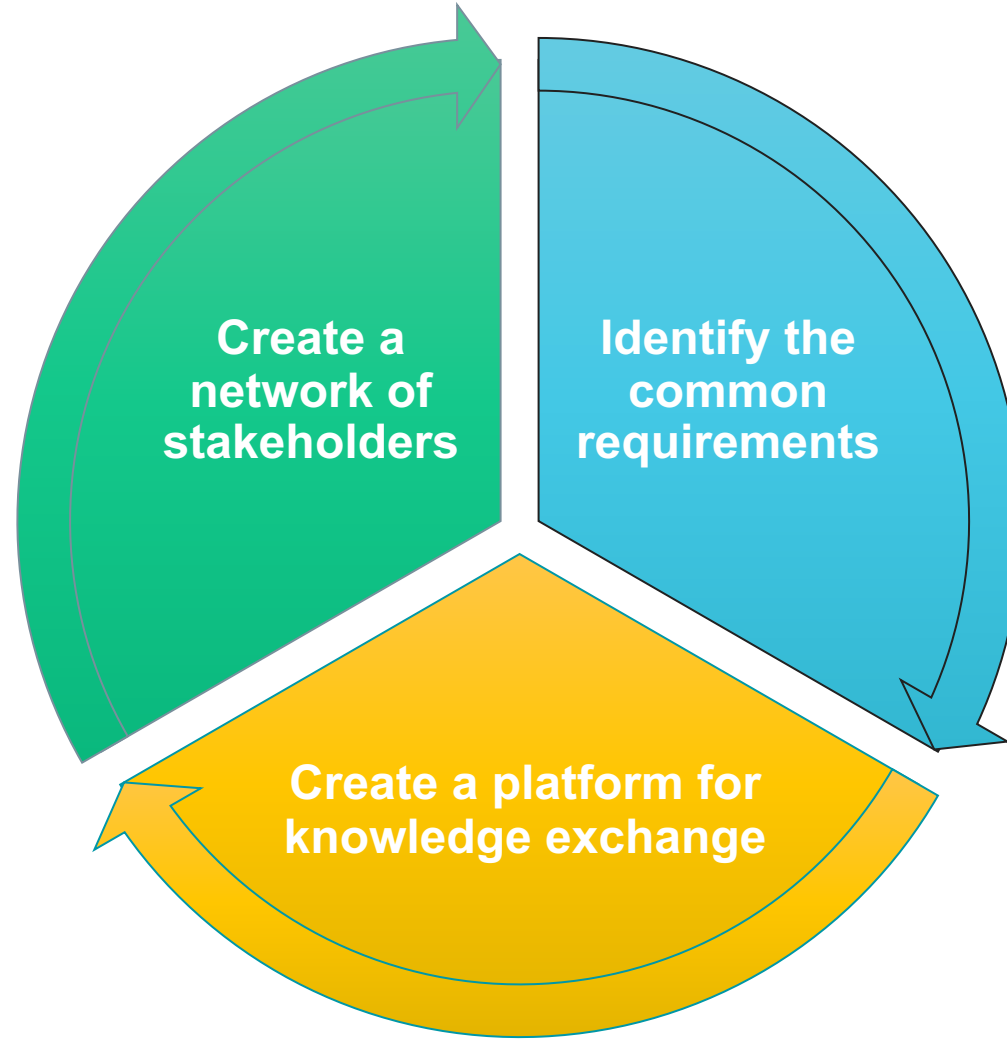
<https://dssc.eu>



# Data Spaces Support Centre

[Source: Daniele Rizzi (DG CNECT, G1 Data Policy and Innovation Unit), DSSC Kickoff 13.10.22 Brussels]

Closely work with CSAs and projects funded under DIGITAL



Support the work of the envisaged European Data Innovation Board

Support the deployment of data spaces

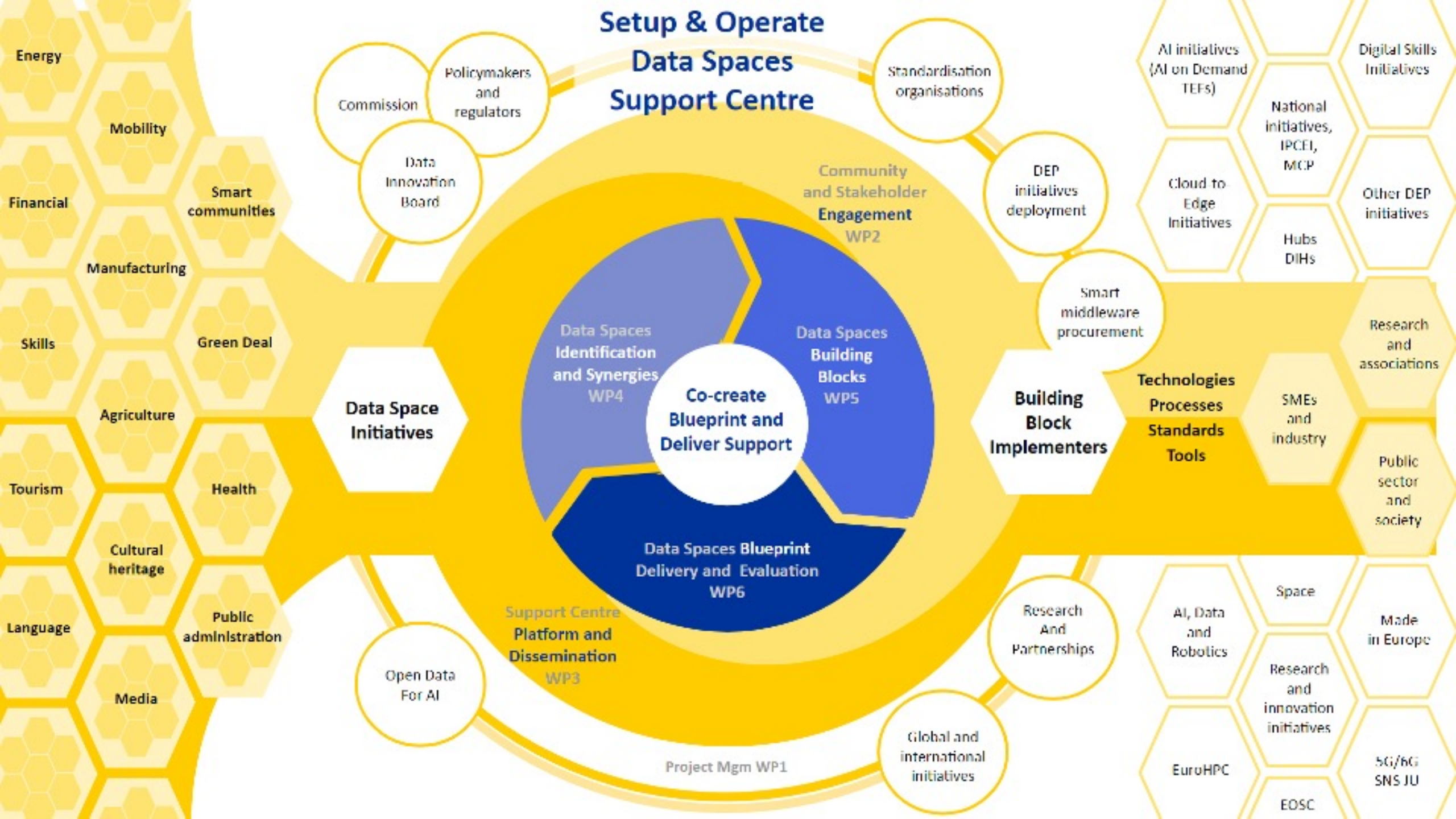
# Data Spaces Support Centre: Consortium

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# Data Spaces Support Centre: Associated and collaboration partners





# Community and Stakeholder Engagement

## Strategic Stakeholder Forum

- Think-and-do-tank to continuously deliver on the policy objectives and market needs

## Community of Practice

- DEP Data Space initiatives
- Simpl / Building blocks implementers

## Collaboration with relevant initiatives and Stakeholders

- Public Sector Open Data for AI and Open Data Platform, the Cloud-to-Edge infrastructure and services projects, AI initiatives , EDIHs, Hubs, Advanced Digital Skill initiatives, EuroHPC, Research projects (H2020, HE), space programmes, partnerships, Standardisation Bodies and organisations, National initiatives, Industry and SME associations, international initiatives, etc

## Collaboration with EDIB and Policymakers

- EDIB (European Data Innovation Board)
- Relevant policymakers and establishes a co-creation approach with them to enable a steadily and potentially iteratively evolving regulatory and policy environment for the data spaces